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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	27371-1
	First Inventor	ZHOU, Guoxiang
	Title	GRILLE AND METHOD AND APPARATUSES FOR MANUFACTURING IT
	Express Mail Label No.	ER 187527762 US

See MPEP ch	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit a See 37 Application See 37 Specific (preferrer - Descrip - Cross i - Statem - Referer or a coo - Backgr - Brief Si - Brief Dietaille - Claim(s	of arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nee to sequence listing, a table, imputer program listing appendix round of the Invention ummary of the Invention ummary of the Drawings (if filed) id Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
4. Drawing	g(s) (35 U.S.C. 113) [Total Sheets6	(when there is an assignee) Attorney				
	ration [10tal Sheets 22] rly executed (original or copy)	J 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
_ s	DELETION OF INVENTOR(S) igned statement attached deleting inventor(s)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76						
о		17. Other:				
18. If a CONTIN	IUING APPLICATION, check appropriate box, an owing the title, or in an Application Data Sheet un	nd supply the requisite information below and in the first sentence of the order 37 CFR 1.76:				
Continu	uation Divisional Co	ontinuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRES	PONDENCE ADDRESS				
Custome	er Number:	OR Correspondence address below				
Name	Mr. Michael Roman					
Address Suite 800						
18	885 West Georgia Street					
City Vancouver S		State BC Zip Code V6C 3H1				
Country	Canada	Telephone 604.643.3132 Fax 604.687.6314				
Name (Print/Typ	e) Michael Roman	Registration No. (Attorney/Agent) 43431				
Signature	2.11111	Date Dayloon				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	ZHOU, Guoxiang		
Examiner Name			
Art Unit			
Attemou Docket No.	27271 -1		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
X Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 501841	Fee Fee Fee Fee Fee Description Code (\$) Fee Pa	id_		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Clark, Wilson	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	_		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	\Box		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	_		
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	4		
Fee Fee Fee Fee Description Fee Paid	d 1254 1,480 2254 740 Extension for reply within fourth month	_		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 385.00	1401 330 2401 165 Notice of Appeal	_		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	_		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	_		
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional	— I		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1501 1,550 2501 605 Offitty Issue fee (01 feissue)	_		
Extra Claims below Fee Pair	aid 1502 480 2502 240 Design issue fee	_		
Independent (4)	1503 640 2503 320 Plant issue fee	_		
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	_		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	 1		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	id 1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	\exists		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	\dashv		
100	Other fee (specify)			
SUBTOTAL (2) (\$) 496	*Reduced by Basic Filing Fee Paid CURTOTAL (2)	\neg		
**or number previously paid, if greater, For Reissues, see above	σουτοτίτα (σ) [(ψ)	_		

SUBMITTED BY	DBY (Complete (if applicable))				
Name (Print/Type)	Michael Roman	Registration No. (Attorney/Agent)	43431	Telephone	604.643.3132
Signature	2/1///			Date	31/10/2003

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